

From: Separation Science e-Learning <elearning.solutions@sepscience.com>
Sent: Thursday, September 06, 2012 1:09 PM
To: Hanchett, James (DPH)
Subject: Hot Topics on Chromatography Forum

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Hot Topics on
Update
Chromatography Forum
Separation Science e-Learning



Chromatography Forum is far and away the most active on-line discussion group for chromatography and related techniques. A typical week sees something in excess of 300 posts on topics in LC, GC, MS, data systems, and sample prep. You do have to register to use the site, but registration is easy and free. If you have questions, this is the place to get them answered; if you have answers, this is the place to make a contribution!

Tom Jupille, the site moderator has put together a summary of the current hot topics in Gas Chromatography.

What's the best make-up gas for an FID?
Hydrogen? Helium, Nitrogen? ... and how should it best be plumbed into the system?
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What is an appropriate dilution when analyzing plant samples for THC content?
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Column lifetime issues on an Agilent 6890.
Is it really a case of saturated filters?
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Formic acid analysis directly by GC? Underivatized? Can it be done (and is it a good idea even if it can be)?
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Missing compounds using air bags and Sample loops.
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How do you select an appropriate solvent (diluent) for a GC analysis? Some factors that you never think about.
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UPCOMING WEBINARS

Using Variations in Solid Core Particle Diameter and Pore Size to Improve UHPLC and HPLC Separations
Presenter: Stephen Luke
Date: 12 September, 2012
Time: 8:00am PST / 11:00am EST / 4:00pm UK / 5:00pm CET
[Click here>>](#)

Pesticide Screener: A Comprehensive Approach to Multi-Target Pesticide Screening Using LC- Time-of-Flight Mass Spectrometry
Presenter: George McLeod
Date: 19 September, 2012
Time: 8:00am PST / 11:00am EST / 4:00pm UK / 5:00pm CET
[Click here>>](#)

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